

WHAT IS CLAIMED IS:

- 1 1. A method for data transaction, comprising the steps of:
  - 2 receiving an Automated Teller Machine (ATM) card from a user at an ATM;
  - 3 providing secure access to a data file containing data items previously input by the
  - 4 user;
  - 5 selecting a data item from the data file, in response to a command from the user;
  - 6 and
  - 7 outputting the selected data item to the user from the ATM.
- 1 2. The method of claim 1, wherein the selecting step includes the step of selecting an  
2 audible data item.
- 1 3. The method of claim 1, wherein the selecting step includes the step of selecting a  
2 numerical data item.
- 1 4. The method of claim 1, wherein the selecting step includes the step of selecting a  
2 textual data item.
- 1 5. The method of claim 1, wherein the selecting step includes the step of selecting a  
2 pictorial data item.
- 1 6. The method of claim 1, wherein the selecting step includes the step of selecting an  
2 e-mail.

1 7. The method of claim 1, wherein the selecting step includes the step of selecting a  
2 set of drawings.

1 8. The method of claim 1, wherein the selecting step includes the step of selecting a  
2 photo.

1 9. The method of claim 1, wherein the selecting step includes the step of selecting an  
2 address book.

1 10. The method of claim 1, wherein the selecting step includes the step of selecting  
2 medical information.

1 11. The method of claim 1 further comprising the steps of:  
2 inputting a new data item from the user; and  
3 storing the new data item in the data file.

1 12. The method of claim 11, wherein the inputting step includes the step of scanning  
2 in the new data item.

1 13. The method of claim 11, wherein the inputting step includes the step of keying in  
2 the new data item.

1 14. The method of claim 11, wherein the inputting step includes the step of recording  
2 the new data item.

1 15. The method of claim 1, wherein the outputting step includes the step of displaying  
2 a visual image of the data item.

1 16. The method of claim 1, wherein the outputting step includes the step of playing an  
2 audible recitation of the data item.

1 17. The method of claim 1, wherein the outputting step includes the step of printing  
2 out the data item.

1 18. The method of claim 1 further comprising the step of:  
2 outputting a certificate which authenticates the data item.

1 19. A method for data transaction, comprising the steps of:  
2 receiving a telephone call from a user on a telephone network;  
3 providing secure access to a data file containing data items previously input by the  
4 user;  
5 selecting a data item from the data file, in response to a command from the user;  
6 and  
7 outputting the selected data item to the user over the telephone network.

1 20. The method of claim 19, wherein the selecting step includes the step of selecting  
2 an audible data item.

1 21. The method of claim 19, wherein the selecting step includes the step of selecting a  
2 numerical data item.

1 22. The method of claim 19, wherein the selecting step includes the step of selecting a  
2 textual data item.

1 23. The method of claim 19, wherein the selecting step includes the step of selecting a  
2 pictorial data item.

1 24. A method for data transaction, comprising the steps of:  
2 receiving an identification card from a user at a service station fueling pump;  
3 providing secure access to a data file containing data items previously input by the  
4 user;  
5 selecting a data item from the data file, in response to a command from the user;  
6 and  
7 outputting the selected data item to the user from the fueling pump.

1 25. A computer-usable medium embodying computer program code for commanding  
2 a computer to execute data transactions comprising the steps of:  
3 receiving an Automated Teller Machine (ATM) card from a user at an ATM;  
4 authenticating the ATM card and the user;  
5 providing secure access to a data file containing data items previously input by the  
6 user;  
7 selecting a data item from the data file, in response to a command from the user;

- 8           outputting the selected data item to the user from the ATM;
- 9           outputting a certificate which authenticates the data item;
- 10          inputting a new data item from the user; and
- 11          storing the new data item in the data file.

1   26.   A system for data transaction comprising a:

- 2           means for receiving an Automated Teller Machine (ATM) card from a user at an
- 3   ATM;
- 4           means for providing secure access to a data file containing data items previously
- 5   input by the user;
- 6           means for selecting a data item from the data file, in response to a command from
- 7   the user; and
- 8           means for outputting the selected data item to the user from the ATM.

1   27.   A system for data transaction, comprising:

- 2           a data network interface, for receiving an Automated Teller Machine (ATM) card
- 3   from a user;
- 4           an identity authentication module, coupled to the interface, for authenticating the
- 5   ATM card and the user;
- 6           a transaction management module, coupled to the interface, for providing secure
- 7   access to a data file containing data items previously input by the user; and
- 8           a data file repository, coupled to the transaction management module, for storing
- 9   the data file.

- 1 28. A system for data transaction, comprising:  
2 a data network interface, for receiving a telephone call from a user;  
3 an identity authentication module, coupled to the interface, for authenticating the  
4 telephone call and the user;  
5 a transaction management module, coupled to the interface, for providing secure  
6 access to a data file containing data items previously input by the user; and  
7 a data file repository, coupled to the transaction management module, for storing  
8 the data file.